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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/743,748	12/24/2003	Kenichiro Tokuo	503.43282X00	9682	
20457 7590 07/11/2007 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET			EXAMINER .		
			FENSTERMACHER, DAVID MORGAN		
SUITE 1800 ARLINGTON	, VA 22209-3873		ART UNIT	PAPER NUMBER	
			3682		
			NOTIFICATION DATE	DELIVERY MODE	
			07/11/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

officeaction@antonelli.com dprater@antonelli.com tsampson@antonelli.com

		Application No.	Applicant(s)		
		10/743,748	TOKUO ET AL.		
Office Action Summary		Examiner	Art Unit		
	· •	David M. Fenstermacher	3682		
	The MAILING DATE of this communication ag	opears on the cover sheet with	the correspondence address		
	or Reply				
WHIC - Exte afte - If NO - Failt Any	HORTENED STATUTORY PERIOD FOR REPI CHEVER IS LONGER, FROM THE MAILING I ensions of time may be available under the provisions of 37 CFR 1 r SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statu reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA .136(a). In no event, however, may a repl d will apply and will expire SIX (6) MONTH tte, cause the application to become ABAN	ATION. ly be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).		
Status	•				
1)⊠	Responsive to communication(s) filed on 22 i	<u>May 2007</u> .			
2a)	This action is FINAL . 2b)⊠ This action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	11, 453 O.G. 213.		
Disposit	ion of Claims				
4)⊠	Claim(s) 1-16 is/are pending in the application	n.			
-,	4a) Of the above claim(s) is/are withdra				
5)🖂	Claim(s) <u>5-16</u> is/are allowed.				
6)⊠	Claim(s) <u>1-4</u> is/are rejected.				
7)	Claim(s) is/are objected to.		•		
8)□	Claim(s) are subject to restriction and/	or election requirement.			
Applicat	ion Papers				
9)□	The specification is objected to by the Examin	ner.			
. —	The drawing(s) filed on 24 December 2003 is/		bjected to by the Examiner.		
·	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the corre	ction is required if the drawing(s)	is objected to. See 37 CFR 1.121(d).		
11)[The oath or declaration is objected to by the E	Examiner. Note the attached C	Office Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
_	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 1	19(a)-(d) or (f).		
,	⊠ All b) Some * c) None of:				
•	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documen	nts have been received in App	olication No		
	3. Copies of the certified copies of the price	ority documents have been re	ceived in this National Stage		
	application from the International Burea	au (PCT Rule 17.2(a)).			
* (See the attached detailed Office action for a lis	t of the certified copies not re	ceived.		
	:				
	:				
Attach					
Attachmer 1) Notice	ce of References Cited (PTO-892)	4) Interview Sun	nmary (PTO-413)		
2) 🔲 Notic	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/N	Mail Date		
· —	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <u>12/24/03; 6/21/05;</u> .	5) Notice of Info	rmal Patent Application		

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The rejection under 35 USC 112, first paragraph is withdrawn.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Steeby et al. (6,227,067).

Steeby et al. shows the claimed subject matter where an actuator (38) drive the shift lever in orthogonal directions (figure 2 X-X, Y-Y), and is capable of driving the shift lever in these orthogonal directions simultaneously; the X-X and Y-Y directions are gear joining and dejoining directions, or more accurately, gear select and gear shift directions; the guide mechanism being the connection of the drive members (32, 36) to the shift shaft whis guides the shift shaft in the required direction.

Allowable Subject Matter

4. Claims 4-16 are allowed.

Conclusion

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5. The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

Certificate of Mailing

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Typed or printed name of person signing this certificate:	
Signature:	
Registration Number:	

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Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Fenstermacher whose telephone number is 571-272-7102. The examiner can normally be reached on 10:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David M. Fenstermacher

Primary Examiner Art Unit 3682